

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP 03/10990

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B61H7/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B61H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	CH 265 088 A (SECHERON ATEL ;KOLDYK SYBE SIKKE (NL); MAURER JOHANNES JACOBUS (NL) 15 November 1949 (1949-11-15) figures 1-6	1,3-6, 8-10, 12-18 2,7,11, 19,20
A	DE 899 511 C (HANNING ROBERT) 14 December 1953 (1953-12-14) figures 1-6	1-20
A	DE 761 140 C (AEG) 15 December 1952 (1952-12-15) page 1, column 2, line 29 -page 2, column 1, line 4; figure 1	1,18
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

2 February 2004

Date of mailing of the international search report

09/02/2004

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PCT/EP 03/10990

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 41 40 056 A (AEG SCHIENENFAHRZEUGE) 3 June 1993 (1993-06-03) cited in the application figures 1-3 ---	1
A	DE 17 80 100 A (SOC D FORGES ET ATELIERS DU CR) 30 December 1971 (1971-12-30) cited in the application figures 1-5 -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/EP 03/10990

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
CH 265088	A	15-11-1949	NONE	
DE 899511	C	14-12-1953	NONE	
DE 761140	C	15-12-1952	DE 669916 C DE 678640 C	06-01-1939 21-07-1939
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